HEV Fleet Testing



2010 Ford Fusion

Fleet Testing Results To Date

Operating Statistics

Distance Driven¹: 97,007 Average Trip Distance²: 10.3 mi Stop Time with Engine Idling²: 10% Trip Type City/Highway²: 84%/16%

Operating Performance

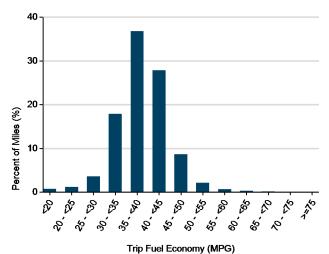
Cumulative MPG1: 37.3

See HEV America Baseline Performance and Fleet Testing Fuel Economy fact sheets for more information on vehicle specifications and fuel usage reporting, available at http://avt.inl.gov/

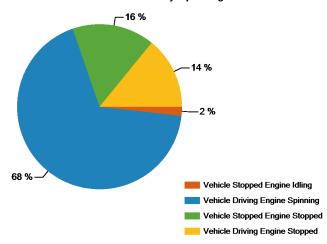
Test Notes

- Calculated over the life of the vehicle based on odometer reading and fuel logs. More information available in Fleet Testing Fuel Economy sheet.
- Calculated from electronic data logged over a subset of total miles traveled equal to 82,856 miles.
- Fuel economy calculated for this figure using mass air flow over dynamic vehicle operation.
- Calculated from battery current data logged over a subset of total miles traveled, equal to 80,818 miles.



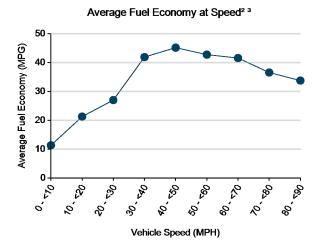


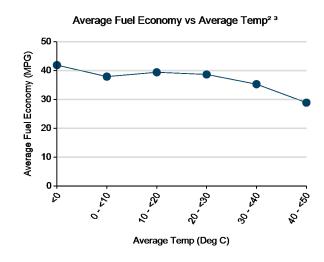
Percent of Drive Time by Operating Mode²

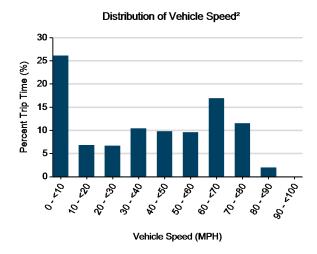


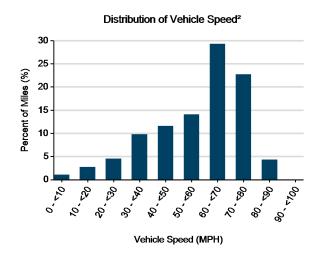


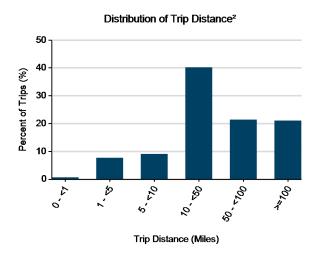


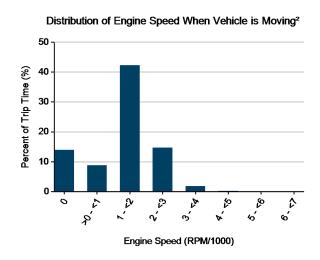






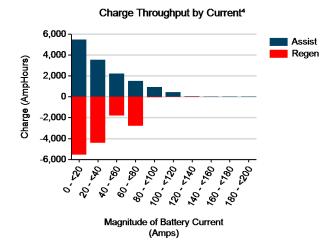


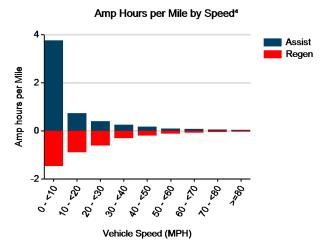












Total charge into battery pack (Ah)⁴: 14,596 Total charge out of battery pack (Ah)⁴: 14,193 Battery round trip efficiency⁴: 97%

